

**Z86C3108PECR3519 Information**


For Reference Only

**Part Number** [Z86C3108PECR3519](#)  
**Manufacturer** Zilog  
**Category** Integrated Circuits (ICs)  
[Embedded - Microcontrollers](#)  
**Description** IC MCU 8BIT 2KB ROM  
**Package** -  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)



[Request a Quote](#)

**Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


**Z86C3108PECR3519 Specifications**

|                            |                                                                          |
|----------------------------|--------------------------------------------------------------------------|
| Manufacturer Part Number   | <a href="#">Z86C3108PECR3519</a>                                         |
| Manufacturer               | Zilog                                                                    |
| Category                   | Integrated Circuits (ICs)<br><a href="#">Embedded - Microcontrollers</a> |
| Package                    | -                                                                        |
| Series                     | Z8?                                                                      |
| Core Processor             | Z8                                                                       |
| Core Size                  | 8-Bit                                                                    |
| Speed                      | 8MHz                                                                     |
| Connectivity               | EBI/EMI                                                                  |
| Peripherals                | POR, WDT                                                                 |
| Number of I/O              | 24                                                                       |
| Program Memory Size        | 2KB (2K x 8)                                                             |
| Program Memory Type        | ROM                                                                      |
| EEPROM Size                | -                                                                        |
| RAM Size                   | 125 x 8                                                                  |
| Voltage - Supply (Vcc/Vdd) | 3 V ~ 5.5 V                                                              |
| Data Converters            | -                                                                        |
| Oscillator Type            | Internal                                                                 |
| Operating Temperature      | -40°C ~ 105°C (TA)                                                       |
| Mounting Type              | -                                                                        |
| Package / Case             | -                                                                        |
| Supplier Device Package    | -                                                                        |

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## Z86C3108PECR3519 Guarantees



### Quality Guarantees

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



### Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## Z86C3108PECR3519 Payment Methods



## Z86C3108PECR3519 Shipping Methods



If you have any question about Z86C3108PECR3519, please do not hesitate to contact us!

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